

Agilent 34398A RS-232 Cable Kit Agilent 34399A RS-232 Adapter Kit

Agilent 34398A RS-232 Cable Kit Contains a 9-pin female to 9-pin female Null Modem (printer) cable and one adapter. Use the cable and adapter to connect Agilent instruments with 9-pin male RS-232 connectors to most PCs or printers. The cable kit contains:	
	Null modem cable, 9-pin F to 9-pin F, 2.5 meters (8 ft. 2.5 in.), Agilent Part Number F1047-80002.
	Adapter, 9-pin M to 25-pin F (straight through), for PCs and printers, Agilent Part Number 5181-6641.
	This Reference Guide, Agilent Part Number 34398-90001.
Agilent 34399A RS-232 Adapter Kit Contains four adapters to change a 9-pin female Null Modem (printer) cable to a 25-pin PC/printer cable, or to a 25-pin or 9-pin Modem cable. The adapter kit is intended for use with the Agilent 34398A Cable Kit. The adapter kit contains:	
	Adapter, 9-pin M to 25-pin F (straight through), for PCs and printers, Agilent Part Number 5181-6641.
	Adapter, 9-pin M to 25-pin M (straight through), PCs and printers, Agilent Part Number $5181\text{-}6640$.
	Adapter, 9-pin M to 25-pin M, converts Null modem cable to Modem cable, Agilent Part Number $5181\text{-}6642$.
	Adapter, 9-pin M to 9-pin M, converts Null modem cable to Modem cable, Agilent Part Number 5181-6639.
	This Reference Guide, Agilent Part Number 34398-90001.

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Products Tested The following Agilent instruments have been tested to operate properly with a PC, printer, and modem using the cable and adapter kits.

- 33120A Function Generator/Arbitrary Waveform Generator
- 34401A Multimeter
- 53131A Universal Counter

Cable and Adapter Pin Diagrams The following diagrams show the pin connections for the Null Modem cable (part number F1047-80002) with each of the adapters.

5181-6641

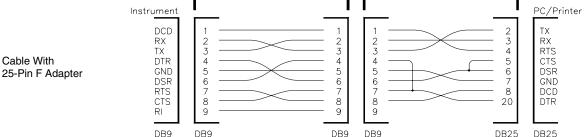
Adapter

Female

Male

F1047-80002 Cable Instrument РC DCD DCD RX 2 RX 23456 3 ΤX TX DTR 4 DTR GND 5 **GND** 6 DSR DSR RTS 7 7 RTS 8 8 CTS CTS RΙ 9 9 RΙ DB9 DB9 DB9 DB9 Male Female Female Male

9-Pin F to 9-Pin F Cable



F1047-80002

Cable

Male

Female

Cable With

Female

Male

